REMARKS

THOMAS, KAYDEN

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Present Status of Patent Application 1.

This is a full and timely response to the outstanding non-final Office Action mailed April Reconsideration and allowance of the application and presently pending claims are respectfully requested.

Response to Rejection of Claims Under 35 U.S.C. § 103(a) 2.

In the Office Action, claims 1, 2, 4-11, and 14-16 stand rejected under 35 U.S.C. § 103(a) as allegefuly being unpatentable over Sumner (U.S. Patent Application No. 2002/0061003) in view Arnold (U.S Patent No. 6,965,918) in further view of Fox (U.S. Patent Publication No. 2014/00 \$8665). Claim 17 stands rejected as allegedly being unpatentable over Sumner in view of For in further view of Arnold in further view of Skladman (U.S. Patent No. 6,400,810). Claims 18-28 31-13, 35, 36, 40-42, 45, and 47-50 stand rejected as allegedly being unpatentable over Summer in view of Fox in further view of Arnold in further view of Garakani (U.S. Patent Pullication No. 2002/0064137). Claims 34, 43, 44, 51, and 52 stand rejected as allegedly being un atentable over Sumner in view of Fox in further view of Arnold in further view of Garakani in further view of Skladman. Claims 12 and 13 stand rejected as allegedly being unpatentable over Summer in view of Fox in further view of Arnold in further view of Ng (U.S. Patent No. 6,640,301). Cilims 29, 30, 37-39, and 46 stand rejected as allegedly being unpatentable over Sumner in view of Fox in further view of Arnold in further view of Garakani in further view of Ng. For a proper rejection of a claim under 35 U.S.C. § 103, the teachings of the cited art reference must suggest all the features of the claimed subject matter to one of ordinary skill in the art. See, e.g., In re Dow Cilemical, 837 F.2d 469, 5 U.S.P.Q.2d 1529, 1531 (Fed. Cir. 1988); In re Keller, 642 F.2d 413, 208 U.S.P.Q. 871, 881 (C.C.P.A. 1981).

L <u>Claim 1</u>

As provided in independent claim 1, Applicant claims:

An apparatus for notifying a subscriber of new email messages located at a bost office, comprising:

a wireless proxy email client in communication with a wireless network and a post office via an external network, the wireless proxy email client utilizing information from a file containing the subscriber's information to

access the subscriber's email account at the post office at the external network, the wireless proxy email client retrieving a portion of an email message from the subscriber's account to uniquely identify the email message and sending a notification to a wireless device of the subscriber for alerting the subscriber of the email message at the post office enabling the wireless device to retrieve the email message directly from the post office.

(En phasis added).

Applicant respectfully submits that independent claim 1 is allowable for at least the rea on that Sumner in view of Fox in further view of Arnold does not disclose, teach, or suggest at least "a vireless proxy email client in communication with a wireless network and a post office via an external network, the wireless proxy email client utilizing information from a file containing the subscriber's information to access the subscriber's email account at the post office at the external network, the wireless proxy email client retrieving a portion of an email message from the subscriber's account to uniquely identify the email message and sending a notification to wireless device of the subscriber for alerting the subscriber of the email message at the post office enabling the wireless device to retrieve the email message directly from the post office," as red ted in claim 1.

for example, Sumner discloses a system with a wireless messaging engine 320 which "functions as a messaging server for wireless messaging system subscribers. . . . The wireless messaging engine 320 receives the message from the Internet 215 . . . [and] determines the proper routing to the wireless subscriber unit 340." Para. 0036 (Emphasis added). Accordingly, Sunner appears to generally describe a system where a gateway sends or redirects email messages or portions of email messages (e.g., an email message without attachments) to a wireless device.

Further, Fox appears to teach that "an Internet airline scheduling server could push information to a proxy server coupled to the Internet. The proxy server would then pass the information on to the wireless computing device." Para. 0007 (Emphasis added). Fox also generally describes a system such that when "email is delivered to the mailbox on the mail server, he mail server may use a notification to notify the wireless client device of the incoming email." Col. 0033 (Emphasis added).

07/10/2006 13:33

With regard to Arnold, it teaches that "email servers 114a, 114b . . . 114n respond and tran mit to proxy server 106 a message list of pending email messages using the POP3 protocol. In step 232, proxy server transmits to the user a list of all pending email messages retrieved from all of the user's accounts. . . . In step 234, the user manipulates the interface module 132 using an input device . . . to indicate which messages within the consolidated message list 134 are lesired to be retrieved. In step 236, the proxy server 106 receives the retrieve command from the required workstation 102. . . . In step 238, a proxy server 106 transmits to the selected email series a retrieve command to retrieve the user's selected email messages from the local message database 118a, 118b . . . 118n for those servers." Col. 4, lines 32-51 (Emphasis added).

THOMAS, KAYDEN

Therefore, each reference fails to disclose individually or in combination a system featuring a wireless device, a messaging server or post office, and a proxy client where the proxy client (and not a server) checks for new messages on the messaging server (by retrieving a position of a message that allows the proxy client to uniquely identify the messages and to defermine whether the message is new) and sends a notification message to the wireless device of a few message so that the wireless device can retrieve the new message directly from the messaging server (and not via a proxy server). In contrast, Fox, for example, discloses that a valety of servers push messages to a wireless device. Further Fox teaches that a wireless device redeives messages from the entity that also sends notification messages. Arnold diversely teaches that a proxy server facilitates the retrieval of email messages for a workstation and does not teach or suggest that a notification message enables a wireless device to retrieve an email message directly from a post office, as described in claim 1.

As a result, the proposed combination of Sumner in view of Fox in further view of Arnold fails to leach or suggest at least "a wireless proxy email client in communication with a wireless network and a post office via an external network, the wireless proxy email client utilizing information from a file containing the subscriber's information to access the subscriber's email actound at the post office at the external network, the wireless proxy email client retrieving a polition of an email message from the subscriber's account to uniquely identify the email message and sending a notification to a wireless device of the subscriber for alerting the subscriber of the entail message at the post office enabling the wireless device to retrieve the email message directly from the post office," as recited in claim 1.

Therefore, a prima facie case establishing an obviousness rejection by Sumner in view of Fox in further view of Arnold has not been made. Thus, claim 1 is not obvious under proposed confibination and the rejection should be withdrawn.

THOMAS, KAYDEN

Claims 2 and 4-17

If independent claim 1 is allowable over the cited art of record, then its dependent claims 2, 2 and 4-17 are allowable as a matter of law, because these dependent claims contain all the features and elements of their respective independent claim 1 and the cited references of Skludman and Ng fail to cure the deficiencies of the Sumner, Fox, and Arnold references.

Additionally and notwithstanding the foregoing reasons for the allowability of claims 2 and 4-17, these dependent claims recite further features and/or combinations of features (as is apparent by examination of the claims themselves) that are patentably distinct from the cited art of record. Helice, there are other reasons why these dependent claims are allowable.

Claim 18

As provided in independent claim 18, Applicant claims:

A system for notifying a subscriber of new email messages located at a ost office, comprising:

a wireless proxy email client in communication with a wireless network ind a post office via an external network, the wireless proxy email client utilizing information from a file containing the subscriber's information to ccess the subscriber's email account at the post office, the wireless proxy email lient retrieving a portion of a new email message to determine whether the subscriber has been notified of the new email message previously and sending a potification to a wireless device of the subscriber for alerting the subscriber of he new email message at the post office enabling the wireless device to retrieve he email message directly from the post office if the subscriber has not been notified previously about the new email message.

(Emphasis added).

Applicant respectfully submits that independent claim 18 is allowable for at least the reason that Sumner in view of Fox in further view of Arnold in further view of Garakani does not disclose, teach, or suggest at least "a wireless proxy email client in communication with a eless network and a post office via an external network, the wireless proxy email client utilizing information from a file containing the subscriber's information to access the subscriber's email account at the post office, the wireless proxy email client retrieving a portion of a new email message to determine whether the subscriber has been notified of the new email message previously and sending a notification to a wireless device of the subscriber for alerting the subscriber of the new email message at the post office enabling the wireless device to retrieve the email message directly from the post office if the subscriber has not been notified previously about the new email message," as recited in claim 18.

THOMAS, KAYDEN

For example, Sumner discloses a system with a wireless messaging engine 320 which "functions as a messaging server for wireless messaging system subscribers. . . . The wireless messaging engine 320 receives the message from the Internet 215 . . . [and] determines the proper routing to the wireless subscriber unit 340." Para. 0036 (Emphasis added). Accordingly, Sunner appears to generally describe a system where a gateway sends or redirects email messages or portions of email messages (e.g., an email message without attachments) to a wileless device.

Further, Fox appears to teach that "an Internet airline scheduling server could push information to a proxy server coupled to the Internet. The proxy server would then pass the information on to the wireless computing device." Para. 0007 (Emphasis added). Fox also generally describes a system such that when "email is delivered to the mailbox on the mail server, the mail server may use a notification to notify the wireless client device of the incoming email." Col. 0033 (Emphasis added).

With regard to Arnold, it teaches that "email servers 114a, 114b . . . 114n respond and transmit to proxy server 106 a message list of pending email messages using the POP3 protocol.

. . In step 232, proxy server transmits to the user a list of all pending email messages retrieved from all of the user's accounts . . . In step 234, the user manipulates the interface module 132 using an input device . . . to indicate which messages within the consolidated message list 134 are desired to be retrieved. In step 236, the proxy server 106 receives the retrieve command from the required workstation 102. . . . In step 238, a proxy server 106 transmits to the selected email servers a retrieve command to retrieve the user's selected email messages from the local message database 118a, 118b . . . 118n for those servers." Col. 4, lines 32-51 (Emphasis added).

Also, Garakani appears to describe a system with modern gateways that notify each other of an active data segment.

Therefore, each reference fails to disclose individually or in combination a system featuring a wireless device, a messaging server or post office, and a proxy client where the proxy client (and not a server) checks for new messages on the messaging server (by retrieving a portion of a message that allows the proxy client to uniquely identify the messages and to determire whether the message is new) and sends a notification message to the wireless device of a new message so that the wireless device can retrieve the new message directly from the messaging server (and not via a proxy server). In contrast, Fox, for example, discloses that a variety of servers push messages to a wireless device. Further Fox teaches that a wireless device requives messages from the entity that also sends notification messages. Arnold diversely teaches that a proxy server facilitates the retrieval of email messages for a workstation and does not teach or suggest that a notification message enables a wireless device to retrieve an email message directly from a post office, as described in claim 18. Garakani fails to cure these deficiencies.

As a result, the proposed combination of Sumner in view of Fox in further view of Arnold in further view of Garakani fails to teach or suggest at least "a wireless proxy email client in communication with a wireless network and a post office via an external network, the wireless proxy email client utilizing information from a file containing the subscriber's information to access the subscriber's email account at the post office, the wireless proxy email client retrieving a portion of a new email message to determine whether the subscriber has been notified of the new email message previously and sending a notification to a wireless device of the subscriber for alerting the subscriber of the new email message at the post office enabling the wireless device to retrieve the email message directly from the post office if the subscriber has not been notified previously about the new email message," as recited in claim 18.

Therefore, a prima facie case establishing an obviousness rejection by Sumner in view of Fax in further view of Arnold in further view of Garakani has not been made. Thus, claim 18 is not obvious under proposed combination and the rejection should be withdrawn.

d Claims 19-34

It independent claim 18 is allowable over the cited art of record, then its dependent claims 19-25 and 31-34 are allowable as a matter of law, because these dependent claims contain all the features and elements of their respective independent claim 18 and the cited references of Skladman and Ng fail to cure the deficiencies of the Sumner, Fox, Arnold, and Garakani references.

Additionally and notwithstanding the foregoing reasons for the allowability of claims 19-34, these dependent claims recite further features/elements and/or combinations of features/elements (as is apparent by examination of the claims themselves) that are patentably distinct from the cited art of record. Hence, there are other reasons why these dependent claims are allowable.

. Claim 35

s provided in independent claim 35, Applicant claims:

A method for notifying a subscriber of new email messages located at a ost office, comprising:

establishing communication with a wireless proxy email client via an external network;

utilizing a subscriber's information contained in a file to access the subscriber's email account at the post office;

retrieving a portion of an email message by the wireless proxy email lient from the post office to uniquely identify the email message;

determining whether the subscriber has been previously notified about he email message; and

sending a notification to a wireless device of the subscriber for alerting he subscriber of the new email message at the post office about which the ubscriber has not been previously notified enabling the wireless device to etrieve the email message directly from the post office.

(Emphasis added).

Applicant respectfully submits that independent claim 35 is allowable for at least the reason that Sumner in view of Fox in further view of Arnold in further view Skladman does not disclose, teach, or suggest at least the features of "retrieving a portion of an email message by the witeless proxy email client from the post office to uniquely identify the email message; determining whether the subscriber has been previously notified about the email message; and seeding a notification to a wireless device of the subscriber for alerting the subscriber of the new

email message at the post office about which the subscriber has not been previously notified enalling the wireless device to retrieve the email message directly from the post office," as recited in claim 35.

For example, Sumner discloses a system with a wireless messaging engine 320 which "fut ctions as a messaging server for wireless messaging system subscribers... The wireless messaging engine 320 receives the message from the Internet 215... [and] determines the proper routing to the wireless subscriber unit 340." Para. 0036 (Emphasis added). Accordingly, Sumner appears to generally describe a system where a gateway sends or redirects email messages or portions of email messages (e.g., an email message without attachments) to a wireless device.

Further, Fox appears to teach that "an Internet airline scheduling server could push information to a proxy server coupled to the Internet. The proxy server would then pass the information on to the wireless computing device." Para. 0007 (Emphasis added). Fox also generally describes a system such that when "email is delivered to the mailbox on the mail server, the mail server may use a notification to notify the wireless client device of the incoming email." Col. 0033 (Emphasis added).

With regard to Arnold, it teaches that "email servers 114a, 114b . . . 114n respond and transmit to proxy server 106 a message list of pending email messages using the POP3 protocol.

In step 232, proxy server transmits to the user a list of all pending email messages retrieved from all of the user's accounts. . . . In step 234, the user manipulates the interface module 132 using an input device . . . to indicate which messages within the consolidated message list 134 are desired to be retrieved. In step 236, the proxy server 106 receives the retrieve command from the required workstation 102. . . . In step 238, a proxy server 106 transmits to the selected email servers a retrieve command to retrieve the user's selected email messages from the local message database 118a, 118b . . . 118n for those servers." Col. 4, lines 32-51.

Also, Garakani appears to describe a system with modern gateways that notify each other of an active data segment.

Therefore, each reference fails to disclose individually or in combination a system or method featuring a wireless device, a messaging server or post office, and a proxy client where the proxy client (and not a server) checks for new messages at the post office (by retrieving a

port on of a message that allows the proxy client to uniquely identify the messages and to determine whether the message is new) and sends a notification message to the wireless device of a new message so that the wireless device can retrieve the new message directly from the post office (and not via a proxy server). In contrast, Fox, for example, discloses that a variety of servers push messages to a wireless device. Further Fox teaches that a wireless device receives message from the entity that also sends notification messages. Arnold diversely teaches that a proxy server facilitates the retrieval of email messages for a workstation and does not teach or suggest that a notification message enables a wireless device to retrieve an email message directly from a post office, as described in claim 35. Garakani fails to cure these deficiencies.

As a result, the proposed combination of Sumner in view of Fox in further view of Arnold in author view of Garakani fails to teach or suggest at least "retrieving a portion of an email message by the wireless proxy email client from the post office to uniquely identify the email message determining whether the subscriber has been previously notified about the email message and sending a notification to a wireless device of the subscriber for alerting the subscriber of the new email message at the post office about which the subscriber has not been previously notified enabling the wireless device to retrieve the email message directly from the poit office," as recited in claim 35.

Therefore, a prima facie case establishing an obviousness rejection by Sumner in view of Facin further view of Arnold in further view of Garakani has not been made. Thus, claim 35 is not obvious under proposed combination and the rejection should be withdrawn.

Claims 36-52

if independent claim 35 is allowable over the cited art of record, then its dependent claims 36.52 are allowable as a matter of law, because these dependent claims contain all the features and steps of their respective independent claim 35 and the cited references of Skladman and Ng fail to cute the deficiencies of the Sumner, Fox, Arnold, and Garakani references.

Additionally and notwithstanding the foregoing reasons for the allowability of claims 36-52 these dependent claims recite further features/steps and/or combinations of features/steps (as is apparent by examination of the claims themselves) that are patentably distinct from the cited art of record. Hence, there are other reasons why these dependent claims are allowable.

CONCLUSION

Any other statements in the Office Action that are not explicitly addressed herein are not intended to be admitted. In addition, any and all findings of inherency are traversed as not having been shown to be necessarily present. Furthermore, any and all findings of well-known art and official notice, or statements interpreted similarly, should not be considered well known for at least the specific and particular reason that the Office Action does not include specific factual findings predicated on sound technical and scientific reasoning to support such conclusions.

In light of the foregoing amendments and for at least the reasons set forth above, Applicant respectfully submits that all objections and/or rejections have been traversed, rendered most, and/or accommodated, and that the now pending claims are in condition for allowance. In addition, Applicant does not intend to admit anything regarding any other statements in the Office action that is not explicitly referenced in this response. Favorable reconsideration and allowance of the present application and all pending claims are hereby courteously requested. If, in the opinion of the Examiner, a telephonic conference would expedite the examination of this matter, the Examiner is invited to call the undersigned agent at (770) 933-9500.

Respectfully submitted,

Charles W. Griggers, Reg. No. 47,283

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

State 1750

100 Galleria Parkway N.W.

Allanta Georgia 30339

(770) 983-9500

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